Health Canada Santé Canada

Your health and safety... our priority. *Votre santé et votre sécurité... notre priorité.*

Established Maximum Residue Limit EMRL2011-38

Glyphosate

(publié aussi en français)

18 May 2011

This document is published by the Health Canada Pest Management Regulatory Agency. For further information, please contact:

Publications
Pest Management Regulatory Agency
Health Canada
2720 Riverside Drive
A.L. 6604-E2
Ottawa, Ontario
K1A 0K9

Internet: pmra.publications@hc-sc.gc.ca
healthcanada.gc.ca/pmra
Facsimile: 613-736-3758
Information Service:
1-800-267-6315 or 613-736-3799
pmra.infoserv@hc-sc.gc.ca

Canada

ISSN: 1925-0819 (print)
1925-0827 (online)

Catalogue number: H113-29/2011-38E (print version)
H113-29/2011-38E-PDF (PDF version)

© Her Majesty the Queen in Right of Canada, represented by the Minister of Health Canada, 2011

All rights reserved. No part of this information (publication or product) may be reproduced or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, or stored in a retrieval system, without prior written permission of the Minister of Public Works and Government Services Canada, Ottawa, Ontario K1A 0S5.

Under the authority of the *Pest Control Products Act*, Health Canada's Pest Management Regulatory Agency (PMRA) has added new uses on glyphosate-tolerant field corn to the product labels of Touchdown iQ Liquid Herbicide and Touchdown Total Herbicide, containing technical grade glyphosate salts. The specific uses approved in Canada are detailed on the labels of Touchdown iQ Liquid Herbicide and Touchdown Total Herbicide, *Pest Control Products Act* Registration Numbers 27192 and 28072, respectively.

Corresponding maximum residue limits (MRLs) were proposed in the consultation document published on 26 November 2010, Proposed Maximum Residue Limit PMRL2010-81, *Glyphosate*. The PMRL proposed to replace the MRL for "corn" with specific MRLs for field, pop and sweet corn at the same value and also revise the residue definition for field corn to include two additional metabolites. The PMRA received no comments in response to this consultation.

To comply with Canada's international trade obligations, consultation on the proposed MRLs was also conducted internationally by notifying the World Trade Organization, as coordinated by the Standards Council of Canada. No comments were received as a result of the World Trade Organization consultation.

The following MRLs for glyphosate take legal effect as of the publication date of this document and replace the MRL previously established for "corn."

Established Maximum Residue Limits for Glyphosate

Common Name	Residue Definition	MRL (ppm)	Food Commodity
Glyphosate	*N*-(phosphonomethyl)glycine, including the metabolites aminomethylphosphonic acid, [(acetylamino)methyl]phosphonic acid and *N*-acetyl-*N*-(phosphonomethyl)glycine	3.0*	Field corn
	N-(phosphonomethyl)glycine, including the metabolite aminomethylphosphonic acid	3.0*	Popcorn grain, sweet corn kernels plus cob with husks removed

* Replaces the established 3.0 ppm MRL for glyphosate and the metabolite aminomethylphosphonic acid in or on "corn."

A complete list of all pesticide MRLs established in Canada can be found on the Maximum Residue Limits for Pesticides webpage in the Pesticides and Pest Management section of Health Canada's website.